WASTEWATER SERVICE CAPITAL IMPROVEMENT PROJECTS

FISCAL YEAR 2005-2006 THROUGH FISCAL YEAR 2010-2011

	PROJECT NUMBER	WORK REQUEST NUMBER	REVISED PROJECT BUDGET AMOUNT	ACTUAL FY 03-04	FY 0	REVISED 14-05 BUDGET ROPRIATIONS	TOTAL ESTIMATE FY 04-05
BEGINNING FUND BALANCE:				\$ 4,666,907	\$	6,894,736	\$ 6,894,736
ADDITIONAL RESOURCES:							
UTILITY REVENUE BONDS				\$ 4,000,000	\$	0	\$ 0
INTEREST ON INVESTMENTS INTRAGOVERNMENTAL TRANSFERS				178,001 0		85,000	85,000
INTERGOVERNMENTAL TRANSFERS				0		2,000,000 200,000	2,000,000
OTHER				0	. <u> </u>	0	 0
SUBTOTAL ADDITIONAL RESOURCES				\$ 4,178,001	\$	2,285,000	\$ 2,085,000
TOTAL RESOURCES AVAILABLE				\$ 8,844,908	\$	9,179,736	\$ 8,979,736
COLLECTION PROJECTS							
COLLECTION PLANT - SCWOC							
OVERSIZE PARTICIPATION & PLANNING	-	WF0464783	ANNUAL	\$0		\$250,000	\$245,000
EDELWEISS GARTENS PH 5	-	WF0473056	35,481	35,481		0	0
REATTA SUBDIVISION SEWER OP	-	WF0473164	207,676	207,676		0	0
SOUTHERN TRACE OP	-	WF0578968	4,459	0		0	4,460
WESTSIDE SEWER SERVICE	SS9702	TBD	678,835	0		0	0
NORTHEAST TRUNK EXPAN. PHASE I	SS9805	WF0351744	715,500	5,859		0	0
DARTMOUTH PHII	-	WF0350773	50,000	0		0	0
JONES-BUTLER WASTEWATER EXTENSION	- CT0004	TBD	33,000	12,868		0	0
GEORGE BUSH DR EAST WIDENING NANTUCKET SEWER	ST9804	WF0390568 TBD	16,879 111,000	12,000		0	111,000
STEEPLECHASE IMPACT FEE		WF0354517	1,005,540	91,082		0	462,000
LIFT STATION #1 GRAVITY LINE	_	WF0401835	372,581	18,081		0	354,500
LICK CREEK IMPACT FEE LINE		TBD	1,144,000	0		0	0
LICK CREEK PARALLEL TRUNK LINE	-	TBD	3,000,000	0		0	0
RAYMOND STOTZER WEST	-	TBD	1,978,000	0		0	0
SPRING CREEK CORPORATE CAMPUS	-	WF0622503	1,100,000	0		50,000	100,000
WESTMINSTER	-	TBD	225,000	0		0	0
ANNEYATION DOO IECTS							
ANNEXATION PROJECTS GREENS PR. W. OF ARRINGTON (AREA 2)	<u>.</u>	WF0395480	363,666	24,666		0	112,000
NANTUCKET E. OF HARPER'S FERRY (AREA 3)	<u>-</u>	WF0395488	518,205	24,666		0	213,539
ROCK P RD S OF CARTER LAKE (AREA 5)	-	TBD	207,000	0		0	0
GREENS PR. RD CORRIDOR EAST (AREA 6)	-	TBD	438,000	0		0	0
SUBTOTAL				\$ 420,379	\$	300,000	\$ 1,602,499
REHABILITATION PROJECTS:							
COLLECTION SYSTEM REHAB	-	WF0464772	ANNUAL	\$ 0	\$	235,000	\$ 115,000
EMERALD PKWY / BENT OAK	-	WF0626151	150,000	0		0	20,000
LIFT STATION #3 REHAB	-	WF0383012	116,180	16,180		0	100,000
WOLF PEN CREEK ICE RINK	-	WF0579999	119,580	119,580		0	0
UNIVERSITY DRIVE (NEAR LINCOLN)	-	WF0459136	81,576	78,914		0	0
BARRON ROAD REHAB	-	WF0654332	250,000	0		0	0
CARTERS CREEK SCREW LIFT SYSTEM	-	WF0376687	1,391,410	318,876		333,960	550,000
CHURCH STREET REHAB - PHASE II	-	WF0632257	85,000	0		0	0
FIRST & MAPLE STREETS REHAB	SS0212	WF0351778	127,814	121,881		0	240
HENSEL PARK LIFT STATION	SS0203	WF0354063	374,740	182		0	0

А	APPROVED													
FY 0	5-06 BUDGET	PF	ROJECTED	PF	ROJECTED	PI	ROJECTED	PR	OJECTED	PF	ROJECTED	PR	OJECTED	
APP	ROPRIATIONS	FY 05-06			FY 06-07	FY 07-08			FY 08-09	FY 09-10			FY 10-11	
\$	3,127,332	\$	3,127,332	\$	710,704	\$	650,454	\$	563,954	\$	688,279	\$	880,279	
\$	3,000,000	\$	3,000,000	\$	6,800,000	\$	3,150,000	\$	750,000	\$	500,000	\$	0	
	38,000 2,000,000		38,000 2,000,000		14,000 1,500,000		13,000 1,500,000		14,000 1,500,000		17,000 1,500,000		16,000 1,500,000	
	2,000,000		2,000,000		1,300,000		1,500,000		1,300,000		500,000		1,300,000	
	0		0		0		0		0		0		0	
\$	5,038,000	\$	5,038,000	\$	8,314,000	\$	4,663,000	\$	2,264,000	\$	2,517,000	\$	1,516,000	
\$	8,165,332	\$	8,165,332	\$	9,024,704	\$	5,313,454	\$	2,827,954	\$	3,205,279	\$	2,396,279	
	\$250,000		\$250,000		\$250,000		\$250,000		\$250,000		\$250,000		\$250,000	
	0		0		0		0		0		0		0	
	0		0		0		0		0		0		0	
	0		0		0		0		0		0		0	
	0				0		0		0		0		0	
	0		468,000 50,000		0		0		0		0		0	
	500		33,000		0		0		0		0		0	
	0		33,000		0		0		0		0		0	
	0		0		0		0		0		0		0	
	0		445,000		0		0		0		0		0	
	0		0		0		0		0		0		0	
	144,000		144,000		1,000,000		0		0		0		0	
	250,000		250,000		1,000,000		1,750,000		0		0		0	
	398,000		398,000		1,580,000		0		0		0		0	
	117,000		117,000		0		883,000		0		0		0	
	75,000		75,000		150,000		0		0		0		0	
	3,666		227,000		0		0		0		0		0	
	280,000		280,000		0		0		0		0		0	
	21,000 38,000		21,000 38,000		186,000 400,000		0		0		0		0	
\$	1,577,166	\$	2,796,000	\$	4,566,000	\$	2,883,000	\$	250,000	\$	250,000	\$	250,000	
\$	235,000	\$	235,000	\$	235,000	\$	235,000	\$	235,000	\$	235,000	\$	235,000	
	130,000		130,000		0		0		0		0		0	
	0		0		0		0		0		0		0	
	0		0		0		0		0		0		0	
	0		0		0		0		0		0		0	
	100,000		100,000		75,000		75,000		0		0		0	
	103,530		500,000		0		0		0		0		0	
	10,000		10,000		75,000		0		0		0		0	
	0		0		0		0		0		0		0	
	0		0		0		0		0		0		0	

	PROJECT NUMBER	WORK REQUEST	REVISED PROJECT BUDGET AMOUNT	ACTUAL FY 03-04	REVISED FY 04-05 BUDGET APPROPRIATIONS	_	TOTAL ESTIMATE FY 04-05
LIFT STATION #2 FORCEMAIN REALIGNMENT		WF0467634	380,979	44,479	0		156,500
TEXAS AVE. RELOCATION SOUTH	SS0003	WF0351341	1,300,000	20,246	54,000		940,000
TAUBER & STASNEY REHAB	-	WF0625893	120,000	0	0		5,000
SOUTHSIDE SEWER UPGRADE A	-	WF0379010	138,184	127,492	0		4,633
WEST PARK	_	WF0427245	1,500,000	19,394	0		386,606
COLLEGE PARK/BREEZY HEIGHTS	_	WF0595926	1,305,000	0	0		81,500
SOUTH KNOLL / THE GLADE	_	TBD	955,000	0	0		0
SOUTHWOOD 5-7	_	TBD	1,410,000	0	0		0
McCULLOCH	_	TBD	1,160,000	0	0		0
THE KNOLL		TBD	1,300,000	0	0		0
SUBTOTAL				\$ 867,224	\$ 622,960	\$	2,359,479
TREATMENT & DISPOSAL PROJECTS TREATMENT & DISPOSAL/PUMPING PLANT - SPW	ос						
LICK CREEK PLANT EXPANSION	SS9806	WF0355780	\$ 10,861,994	23,739	\$ 0	\$	5,000
CARTERS CREEK PLANT #1 DEMO	-	WF0450931	53,084	52,706	0		0
ODOR CONTROL	SS9810	WF0354125	1,584,486	12,016	0		12,000
2005 ODOR CONTROL IMPROVEMENTS	-	WF0620950	800,000	0	0		250,000
CARTERS CREEK UV IMPROVEMENTS	-	WF0585450	715,000	0	0		165,000
EMERGENCY ELECTRIC POWER	-	WF0499611	471,926	16,251	0		150,500
WWTP EQUIPMENT REHABILITATION	-	TBD	ANNUAL	0	50,000		120,000
SLUDGE TREATMENT & DISPOSAL/PUMPING PLAI	NT - SSWOC						
SLUDGE PROCESSING IMPROVEMENTS	SS9803	WF0363214	1,921,393	24,374	570,700		339,700
COLLEGE STATION SLUDGE FACILITY SEWER GENERAL PLANT - SGWOC	-	TBD	1,350,000	0	0		0
MATERIAL STAGING STORAGE AREA - USC	_	WF0518324	57,883	3,983	0		53,900
WASTEWATER PLANT SECURITY	-	WF0466416	247,259	71,431	0		127,000
CCWWTP PAVEMENT/REPAIRS IMP	-	WF0567890	585,778	5,778	227,000		580,000
CARTERS CREEK MAINTENANCE BLDG	-	TBD	200,000	0	0		0
SCADA REPLACEMENT	-	TBD	291,500	0	0		0
SUBTOTAL				\$ 210,278	\$ 847,700	\$	1,803,100
CLOSED PROJECTS GENERAL AND ADMINISTRATIVE					87,326		0 87,326
DEBT ISSUANCE COST					0		0
TOTAL EXPENDITURES			\$ 30,688,430	\$ 1,497,881	\$ 1,857,986	\$	5,852,404
GAAP ADJUSTMENT				\$ (452,291)			
ENDING FUND BALANCE:				\$ 6,894,736	\$ 7,321,750	\$	3,127,332

FY 05	PPROVED 5-06 BUDGET COPRIATIONS	ROJECTED FY 05-06	ROJECTED FY 06-07	ROJECTED FY 07-08	ROJECTED FY 08-09	ROJECTED FY 09-10	OJECTED Y 10-11
	80,979	180,000	0	0	0	0	0
	0	268,948	0	0	0	0	0
	65,000	65,000	50,000	0	0	0	0
	0	0	0	0	0	0	0
	0	1,094,000	0	0	0	0	0
	27,250	27,250	1,196,250	0	0	0	0
	0	0	504,000	451,000	0	0	0
	0	0	0	744,000	666,000	0	0
	0	0	0	0	611,000	549,000	0
	0	0	0	0	0	686,000	614,000
\$	751,759	\$ 2,610,198	\$ 2,135,250	\$ 1,505,000	\$ 1,512,000	\$ 1,470,000	\$ 849,000
\$	0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
	450,000	450,000	100,000	0	0	0	0
	450,000	450,000	100,000	0	0	0	0
	11,751	60,000	0	0	245,175	0	0
	100,000	100,000	50,000	50,000	50,000	50,000	50,000
	0	652,000	820,000	0	0	0	0
	50,000	50,000	150,000	150,000	0	500,000	500,000
	0	0	0	0	0	0	0
	32,000	32,000	0	0	0	0	0
	0	0	0	0	0	0	0
	0	25,000	175,000	0	0	0	0
	126,500	126,500	110,000	55,000	0	0	0
\$	1,220,251	\$ 1,945,500	\$ 1,505,000	\$ 255,000	\$ 295,175	\$ 550,000	\$ 550,000
	0	0	0	0	0	0	0
	72,930	72,930	100,000	75,000	75,000	50,000	50,000
	30,000	30,000	68,000	31,500	7,500	5,000	0
\$	3,652,106	\$ 7,454,628	\$ 8,374,250	\$ 4,749,500	\$ 2,139,675	\$ 2,325,000	\$ 1,699,000
\$	4,513,226	\$ 710,704	\$ 650,454	\$ 563,954	\$ 688,279	\$ 880,279	\$ 697,279

COLLECTION PROJECTS

ORDER #: WF0464783
PROJECT: OVERSIZE WASTEWATER LINES PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: ANNUAL

PROJECT FUNDING

MANAGER: ED SAVAGE SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

These funds are available for oversize participation with developers in the construction of sewer lines above the minimum size needed to serve the development. This allows lines to be built large enough to meet future development without having to go back and install larger lines. Projects are identified based on development activity.

Total OP annual funding \$250,000. Projects funded from OP FY 04-05:

Year to date remaining balance available: \$245,540.00

Southern Trace OP \$4,460.00 WF0578968

Total OP annual funding \$250,000. Projects funded from OP FY 03-04:

Edelweiss Gartens Phase 5 \$33,199.50 WF0473056 Reatta Subdivision (Spring Creek Line Ext) \$194,090.00 WF0473164

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR										
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL				
Prior Years			105,000	430,000	15,000		\$550,000				
2004-05			50,000	195,000	5,000		\$250,000				
2005-06			50,000	195,000	5,000		\$250,000				
2006-07			50,000	195,000	5,000		\$250,000				
2007-08			50,000	195,000	5,000		\$250,000				
2008-09			50,000	195,000	5,000		\$250,000				
2009-10			50,000	195,000	5,000		\$250,000				
2010-11			50,000	195,000	5,000		\$250,000				
TOTAL		\$0	\$455,000	\$1,795,000	\$50,000		\$2,300,000				

OPERATING COSTS										
	First Fiscal Year		Annually		Total					
Personnel					\$0					
Supplies					\$0					
Service					\$0					
Capital					\$0					
TOTAL	\$0		\$0		\$0					



PROJECT: WESTSIDE SEWER SERVICE PROJECT #: \$\$9702

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$678,835

PROJECT FUNDING

MANAGER: ED SAVAGE SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Due to annexation, development, and expected future development, wastewater services were necessary. They did not exist west of FM 2818.

Phase I - includes the construction of the Luther Street Lift Station completed in 2002.

Phase II - new Raymond Stotzer West Project.

PROJECT COMPLETE

FY 2004 EXPENSES = \$0

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR										
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL					
Prior Years			\$66,835	\$593,000	\$19,000	\$678,835					
2004-05						\$0					
2005-06						\$0					
2006-07						\$0					
2007-08						\$0					
2008-09						\$0					
2009-10						\$0					
2010-11			·			\$0					
TOTAL		\$0	\$66,835	\$593,000	\$19,000	\$678,835					

OPERATING COSTS												
	First Fiscal Year Annually Total											
Personnel					\$0							
Supplies					\$0							
Service					\$0							
Capital					\$0							
TOTAL	\$0		\$0		\$0							



ORDER #: WF0351744
PROJECT: NORTHEAST TRUNK EXPANSION PROJECT #: SS9805

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$715,500

PROJECT FUNDING Utility Revenue Bonds

MANAGER: EDWARD McDONALD SOURCES:

PROJECT DESCRIPTION

Replacement of sewer section crossing SH 6 near FM 60 interchange.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR										
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL					
Prior Years		19,137	49,062	168,897	10,404	\$247,500					
2004-05						\$0					
2005-06				468,000		\$468,000					
2006-07						\$0					
2007-08						\$0					
2008-09						\$0					
2009-10						\$0					
2010-11						\$0					
TOTAL		\$19,137	\$49,062	\$636,897	\$10,404	\$715,500					

	OPERATING COSTS										
	First Fiscal Year		Annually		Total						
Personnel					\$0						
Supplies					\$0						
Service					\$0						
Capital					\$0						
TOTAL	\$0		\$0		\$0						



PROJECT: DARTMOUTH DR. WW EXT. PH II PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$50,000

PROJECT FUNDING

MANAGER: DONALD E. HARMON JR. SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Dartmouth Drive will be extended from Krenek Tap Road to Harvey Mitchell Parkway (FM 2818). It will be necessary to replace three 100 linear feet crossings along Dartmouth Drive.

(one 15", one 24", and one 30" crossings) This project will be coordinated with Streets Project ST0211.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR										
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL					
Prior Years						\$0					
2004-05						\$0					
2005-06			5,000	45,000		\$50,000					
2006-07						\$0					
2007-08						\$0					
2008-09						\$0					
2009-10						\$0					
2010-11						\$0					
TOTAL		\$0	\$5,000	\$45,000	\$0	\$50,000					

	OPERATING COSTS											
	First Fiscal Year Annually Total											
Personnel					\$0							
Supplies					\$0							
Service					\$0							
Capital					\$0							
TOTAL	\$0		\$0		\$0							



ORDER #: TBD
JONES-BUTLER RD. WW EXT. PH. II PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$33,000

PROJECT FUNDING

MANAGER: DANIELLE CHARBONNET SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Jones-Butler Road would be extended from Holleman Drive to intersect with FM 2818. It will be necessary to replace three 100 linear feet crossings along Jones-Butler Road.

(two 8" crossings and one 15" crossing)

PROJECT:

This project will be coordinated with Streets Project ST0005 which is needed to provide a north-south route paralleling Wellborn Road.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years							\$0	
2004-05							\$0	
2005-06			3,000	30,000			\$33,000	
2006-07							\$0	
2007-08							\$0	
2008-09							\$0	
2009-10							\$0	
2010-11							\$0	
TOTAL		\$0	\$3,000	\$30,000	\$0		\$33,000	

	OPERATING COSTS							
	First Fiscal Year	Annually	Total					
Personnel			\$					
Supplies			\$					
Service			\$					
Capital			\$					
TOTAL	\$0	\$0	\$					



ORDER #: WF0390568
PROJECT: GEORGE BUSH E. WASTEWATER PROJECT #: ST9804

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$16,879

PROJECT FUNDING

MANAGER: DONALD E. HARMON JR. SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

George Bush Drive East was widened from Texas Avenue to Dominik Drive. Adjust sewer manholes to grade and new service leads.

Coordinated with Streets Project ST9804.

PROJECT COMPLETED IN FY 2004

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PR	OJECT TOTAL	
Prior Years		3,241	0	13,638	0		\$16,879	
2004-05							\$0	
2005-06							\$0	
2006-07							\$0	
2007-08							\$0	
2008-09							\$0	
2009-10							\$0	
2010-11							\$0	
TOTAL		\$3,241	\$0	\$13,638	\$0		\$16,879	

	OPERATING COSTS							
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



PROJECT: NANTUCKET SEWER PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$111,000

PROJECT FUNDING

MANAGER: KARL GOLDAPP SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

The Nantucket Wastewater Treatment Plant service area was annexed in 2002. The City needs to purchase the collection system, lift station, and potentially the package plant in order to serve the individual households presently connected to the treatment plant.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years							\$0	
2004-05				111,000			\$111,000	
2005-06							\$0	
2006-07							\$0	
2007-08							\$0	
2008-09							\$0	
2009-10							\$0	
2010-11							\$0	
TOTAL		\$0	\$0	\$111,000	\$0		\$111,000	

	OPERATING COSTS							
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: WF0354517
STEEPLECHASE IMPACT FEE PROJECT #: SCWOC

PROJECT BUDGET: \$1,005,540

PROJECT FUNDING

WASTEWATER CAPITAL PROJECTS

PROJECT:

FUND:

MANAGER: SPENCER THOMPSON SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Installation of gravity wastewater line across Wellborn Road and along Old Wellborn Road to serve Rock Prairie Road West and Jones-Butler areas.

FY04-05 transferred \$230,000 to Texas Avenue Relocation - WF0351341.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL		
Prior Years			98,540			\$98,540		
2004-05		50,000	30,000	382,000		\$462,000		
2005-06		20,000	25,000	400,000		\$445,000		
2006-07						\$0		
2007-08						\$0		
2008-09						\$0		
2009-10						\$0		
2010-11						\$0		
TOTAL		\$70,000	\$153,540	\$782,000	\$0	\$1,005,540		

OPERATING COSTS							
	First Fiscal Year		Annually		Total		
Personnel					\$0		
Supplies					\$0		
Service					\$0		
Capital					\$0		
TOTAL	\$0		\$0		\$0		



PROJECT: LIFT STATION #1 GRAVITY LINE PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$372,581

PROJECT FUNDING

MANAGER: SPENCER THOMPSON SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Installation of 18" gravity sewer line from Lift Station #1 to Spring Creek Sewer in order to take Lift Station #1 out of service. In conjuction with Lift Station #2.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years		14,258	17	3,806			\$18,081	
2004-05		26,500	40,000	288,000			\$354,500	
2005-06							\$0	
2006-07							\$0	
2007-08							\$0	
2008-09							\$0	
2009-10							\$0	
2010-11					·		\$0	
TOTAL		\$40,758	\$40,017	\$291,806	\$0		\$372,581	

	OPERATING COSTS							
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: TBD
LICK CREEK IMPACT FEE LINE PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS

PROJECT

\$1,144,000

PROJECT

PROJECT:

BUDGET:

FUNDING

MANAGER: SPENCER THOMPSON SOURCES:

Utility Revenue Bonds

PROJECT DESCRIPTION/STATUS

Installation of wastewater lines in area bounded by Rock Prairie Road, Greens Prairie Road, and SH 6. The Lick Creek Corporate Campus is also slated for funds for this line.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL
Prior Years							\$0
2004-05							\$0
2005-06			144,000				\$144,000
2006-07				1,000,000			\$1,000,000
2007-08							\$0
2008-09							\$0
2009-10							\$0
2010-11							\$0
TOTAL		\$0	\$144,000	\$1,000,000	\$0	\$0	\$1,144,000

OPERATING COSTS						
	First Fiscal Year		Annually	Total		
Personnel				\$0		
Supplies				\$0		
Service				\$0		
Capital				\$0		
TOTAL	\$0		\$0	\$0		



ORDER #: TBD

PROJECT: LICK CREEK PARALLEL TRUNKLINE PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$3,000,000

PROJECT FUNDING

MANAGER: SPENCER THOMPSON SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Installation of parallel trunkline from Greens Prairie Road to Lick Creek Wastewater Treatment Plant. Possible design to increase pipe size from 18" up to 27".

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years							\$0		
2004-05							\$0		
2005-06			250,000				\$250,000		
2006-07				1,000,000			\$1,000,000		
2007-08				1,750,000			\$1,750,000		
2008-09							\$0		
2009-10							\$0		
2010-11							\$0		
TOTAL		\$0	\$250,000	\$2,750,000	\$0		\$3,000,000		

	OPERATING COSTS								
	First Fiscal Year		Annually		Total				
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				



ORDER #: TBD
PROJECT: RAYMOND STOTZER WEST SERVICE PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$1,978,000

PROJECT FUNDING

MANAGER: ED SAVAGE SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

This project is designated for a future lift station near the airport. Due to annexation, development, and expected future development, wastewater services are necessary. They do not currently exist west of FM 2818.

"Westside Sewer Service", Project SS9702 was Phase I, which included the construction of the Luther Street Lift Station, completed in 2002.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR									
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL				
Prior Years						\$0				
2004-05						\$0				
2005-06		183,000	215,000			\$398,000				
2006-07				1,580,000		\$1,580,000				
2007-08						\$0				
2008-09						\$0				
2009-10						\$0				
2010-11						\$0				
TOTAL		\$183,000	\$215,000	\$1,580,000	\$0	\$1,978,000				

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: WF0622503
PROJECT: SPRING CREEK CORPORATE CAMPUS PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$1,100,000

PROJECT FUNDING

MANAGER: DONALD E. HARMON JR. SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Installation of a 30" sanitary sewer line along Pebble Creek Parkway from Greens Prairie Road to Hwy 6. Installation of a 12" collection line for the Spring Creek Corporate Campus.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR									
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL				
Prior Years						\$0				
2004-05			100,000			\$100,000				
2005-06				115,000	2,000	\$117,000				
2006-07						\$0				
2007-08				881,000	2,000	\$883,000				
2008-09						\$0				
2009-10						\$0				
2010-11						\$0				
TOTAL		\$0	\$100,000	\$996,000	\$4,000	\$1,100,000				

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: TBD

PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS

WESTMINSTER SEWER

PROJECT

BUDGET:

PROJECT

PROJECT:

FUNDING

MANAGER: SPENCER THOMPSON

SOURCES: Utility Revenue Bonds

\$225,000

PROJECT DESCRIPTION/STATUS

TxDOT will be widening Wellborn Road from FM 2818 down to near Barron Road. A gravity sewer line will be designed to serve properties along Wellborn Road and Barron Road.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years							\$0		
2004-05							\$0		
2005-06			50,000	25,000			\$75,000		
2006-07				150,000			\$150,000		
2007-08							\$0		
2008-09							\$0		
2009-10							\$0		
2010-11							\$0		
TOTAL		\$0	\$50,000	\$175,000	\$0	\$0	\$225,000		

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: WF0395480

PROJECT: GREENS PRAIRIE RD W. OF ARRINGTON PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$363,666

PROJECT FUNDING

MANAGER: SPENCER THOMPSON SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Installation of wastewater lines to serve residents annexed in 2002. Installation of wastewater line from Arrington Road to Nantucket Drive.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years			24,666				\$24,666		
2004-05			12,000	100,000			\$112,000		
2005-06				227,000			\$227,000		
2006-07							\$0		
2007-08							\$0		
2008-09							\$0		
2009-10							\$0		
2010-11							\$0		
TOTAL		\$0	\$36,666	\$327,000	\$0		\$363,666		

	OPERATING COSTS								
First Fiscal Year Annually Total									
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				



NANTUCKET EAST OF PROJECT:

HARPER'S FERRY

ORDER #: WF0395488 PROJECT #: SCWOC

FUND:

WASTEWATER CAPITAL PROJECTS

PROJECT BUDGET:

\$518,205

PROJECT

FUNDING

SPENCER THOMPSON MANAGER:

SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Installation of wastewater lines to serve residents annexed in 2002. Installation of 12" wastewater line along Nantucket Drive from SH 6 to Harper's Ferry.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years			24,666				\$24,666		
2004-05			46,000	167,539			\$213,539		
2005-06				280,000			\$280,000		
2006-07							\$0		
2007-08							\$0		
2008-09							\$0		
2009-10							\$0		
2010-11							\$0		
TOTAL		\$0	\$70,666	\$447,539	\$0		\$518,205		

	OPERATING COSTS								
	First Fiscal Year		Annually		Total				
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				



ORDER #: TBD
ROCK PRAIRIE S. OF CARTER LAKE PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

PROJECT:

BUDGET: \$207,000

PROJECT FUNDING

MANAGER: SPENCER THOMPSON SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Installation of wastewater lines to serve residents annexed in 2002. Installation of 8" gravity line along Greens Prairie Road to Rock Prairie.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR									
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL			
Prior Years							\$0			
2004-05							\$0			
2005-06			21,000				\$21,000			
2006-07				186,000			\$186,000			
2007-08							\$0			
2008-09							\$0			
2009-10							\$0			
2010-11							\$0			
TOTAL		\$0	\$21,000	\$186,000	\$0		\$207,000			

	OPERATING COSTS								
	First Fiscal Year		Annually		Total				
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				



ORDER #: TBD

PROJECT: GREENS PRAIRIE RD. CORRIDOR E. PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$438,000

PROJECT FUNDING

MANAGER: SPENCER THOMPSON SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Installation of wastewater lines to serve residents annexed in 2002. Installation of lift station and 6" force main along Greens Prairie Road East.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR										
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL				
Prior Years							\$0				
2004-05							\$0				
2005-06			38,000				\$38,000				
2006-07				400,000			\$400,000				
2007-08							\$0				
2008-09							\$0				
2009-10							\$0				
2010-11							\$0				
TOTAL		\$0	\$38,000	\$400,000	\$0		\$438,000				

OPERATING COSTS									
First Fiscal Year Annually Total									
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				



REHABILITATION PROJECTS

FUNDING

ORDER #: WF0464772

PROJECT: **COLLECTION SYSTEM REHABILITATION** PROJECT #: **SCWOC**

FUND: **WASTEWATER CAPITAL PROJECTS** **PROJECT BUDGET: ANNUAL**

PROJECT

SOURCES:

MANAGER: **ED SAVAGE Utility Revenue Bonds**

PROJECT DESCRIPTION

These funds are for general rehabilitation of the wastewater collection system. Projects are identified on an annual basis.

*Total CRS annual funding \$285,000: Projects funded from CSR FY04-05 - WF0 Lift Station #3 Rehab \$100,000 WF0383012 Bent Oak / Emerald Pkwy \$20,000 WF0626151

Year to date remaining balance available: \$115,000

*Total CRS annual funding \$285,000: Projects funded from CSR FY03-04 - WF0464772:

Wolf Pen Creek Ice Rink \$150,000 WF0579999 Lift Station #3 Rehab \$16,180 WF0383012

*Total CRS annual funding \$285,000: Projects funded from CSR FY02-03 - WF0464115:

University Drive (near Lincoln) \$150,000 WF0459136

	PROJECT C	ALENDAR O	F EXPENDIT	JRES BY FISCAL	YEAR
FISCAL YEAR	LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL
Prior Years		69,000	596,000	75,000	\$740,000
2004-05			115,000		\$115,000
2005-06		20,000	205,000	10,000	\$235,000
2006-07		20,000	205,000	10,000	\$235,000
2007-08		20,000	205,000	10,000	\$235,000
2008-09		20,000	205,000	10,000	\$235,000
2009-10		20,000	205,000	10,000	\$235,000
2010-11		20,000	205,000	10,000	\$235,000
TOTAL	\$0	\$189,000	\$1,941,000	\$135,000	\$2,265,000
		OPE	RATING COS	STS	•
	First Fiscal Year		An	nually	Total
Personnel				•	\$0
Supplies					\$0
Service					\$0
Capital					\$0
TOTAL	\$0			\$0	\$0



ORDER #: WF0626151

EMERALD PARKWAY / BENT OAK PROJECT #:

SCWOC

FUND:

PROJECT:

WASTEWATER CAPITAL PROJECTS

PROJECT BUDGET:

\$150,000

PROJECT

FUNDING

MANAGER: ED SAVAGE

SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION/STATUS

New alignment of approximately 1,000' of 24" wastewater collection line will be installed to provide better flow hydraulics and will have sealed and bolted manholes. This construction will correct poor flow conveyance through the particular sewer segment and high levels of infiltration and inflow in the sewer basin upstream of the area.

FY04-05 Funded \$20,000 from Collection System Rehab

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR										
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL				
Prior Years							\$0				
2004-05		10,000	10,000				\$20,000				
2005-06				130,000			\$130,000				
2006-07							\$0				
2007-08							\$0				
2008-09							\$0				
2009-10							\$0				
2010-11							\$0				
TOTAL		\$10,000	\$10,000	\$130,000	\$0	\$0	\$150,000				

OPERATING COSTS								
First Fiscal Year Annually Total								
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: WF0383012 PROJECT: **LIFT STATION #3 REHAB**

PROJECT #: SCWOC

FUND: **WASTEWATER CAPITAL PROJECTS PROJECT**

> BUDGET: \$116,180

PROJECT **FUNDING**

SOURCES: Utility Revenue Bonds MANAGER: **FRED SUROVIK**

PROJECT DESCRIPTION

This project will rehabilitate deteriorated infrastructure and increase capacity to service a developing sewershed.

FY04-05 funded \$100,000 from Collection Rehab.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR									
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL			
Prior Years				16,180			\$16,180			
2004-05				100,000			\$100,000			
2005-06							\$0			
2006-07							\$0			
2007-08							\$0			
2008-09							\$0			
2009-10							\$0			
2010-11							\$0			
TOTAL		\$0	\$0	\$116,180	\$0		\$116,180			

OPERATING COSTS								
	Total							
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



BUDGET:

ORDER #: WF0579999

PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

WOLF PEN ICE RINK

\$119,580

PROJECT ED SAVAGE FUNDING

MANAGER: SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION/STATUS

Relocation of existing wastewater line located under the proposed ice rink. This project reimbursed developer for relocation of line as a result of Economic Development Agreement, approved by Council February 5, 2004.

FY03-04 funded \$150,000 from Collection System Rehab - WF0464772

PROJECT COMPLETE

PROJECT:

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR									
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL			
Prior Years		245	16,312	103,023			\$119,580			
2004-05							\$0			
2005-06							\$0			
2006-07							\$0			
2007-08							\$0			
2008-09							\$0			
2009-10							\$0			
2010-11							\$0			
TOTAL		\$245	\$16,312	\$103,023	\$0	\$0	\$119,580			

OPERATING COSTS								
	First Fiscal Year Annually To							
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: WF0459136
PROJECT: UNIVERSITY DRIVE (NEAR LINCOLN) PROJECT #: WTWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$81,576

PROJECT ED SAVAGE FUNDING

MANAGER: SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION/STATUS

Upgraded two existing 8" wastewater lines to a 12" line to increase capacity. This project was authorized by Council on July 24, 2003 as an Ecomonic Development Project to support proposed University Village development.

An impact study, conducted in 1998, has shown that there was inadequate sewer capacity in the system to support the new development as proposed.

FY02-03 funded \$150,000 from Collection System Rehab - WF0464115

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR									
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL			
Prior Years			2,902	78,674			\$81,576			
2004-05							\$0			
2005-06							\$0			
2006-07							\$0			
2007-08							\$0			
2008-09							\$0			
2009-10							\$0			
2010-11				·			\$0			
TOTAL		\$0	\$2,902	\$78,674	\$0	\$0	\$81,576			

OPERATING COSTS							
	First Fiscal Year		Annually		Total		
Personnel					\$0		
Supplies					\$0		
Service					\$0		
Capital					\$0		
TOTAL	\$0		\$0		\$0		



ORDER #: WF0654332
BARRON ROAD WASTEWATER REHAB PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

PROJECT:

BUDGET: \$250,000

PROJECT FUNDING

MANAGER: DONALD E. HARMON JR. SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION/STATUS

Barron Road will be upgraded from a two lane rural highway to a minor arterial road as reflected on the Thorough Plan. Wastewater lines and manholes will be relocated. This project will be coordinated with Streets Project #ST0409.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL		
Prior Years						\$0		
2004-05						\$0		
2005-06			25,000	75,000		\$100,000		
2006-07				75,000		\$75,000		
2007-08				75,000		\$75,000		
2008-09						\$0		
2009-10						\$0		
2010-11						\$0		
TOTAL		\$0	\$25,000	\$225,000	\$0	\$250,000		

	OPERATING COSTS							
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: WF0376687
PROJECT: CARTERS CREEK SCREW LIFT SYSTEM PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$1,391,410

PROJECT FUNDING

MANAGER: FRED SUROVIK SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Provide funds for the replacement of Internaliff Screw Lift Pumps which have exceeded their economical life-cycle located before the Headworks of Carters Creek Wastewater Treatment Plant. Estimates for FY02-03 provide for the replacement of one (1) Screw Lift Pump. Two (2) pumps will be replaced in FY03-04 and FY04-05, and the final one (1) will be replaced in FY05-06.

	F	PROJECT C	ALENDAR (OF EXPENDIT	URES BY FIS	CAL YEAR
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL
Prior Years				341,410		\$341,410
2004-05				550,000		\$550,000
2005-06				500,000		\$500,000
2006-07						\$0
2007-08						\$0
2008-09						\$0
2009-10						\$0
2010-11						\$0
TOTAL		\$0	\$0	\$1,391,410	\$0	\$1,391,410

	OPERATING COSTS								
	First Fiscal Year		Annually		Total				
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				



CHURCH AVENUE REHABILITATION

WORK ORDER #:

WF0632257

PROJECT: **PHASE II** PROJECT #:

WTWOC

FUND:

WASTEWATER CAPITAL PROJECTS

PROJECT BUDGET:

\$85,000

PROJECT

FUNDING

MANAGER: **DONALD E. HARMON JR.** SOURCES:

Utility Revenue Bonds

PROJECT DESCRIPTION/STATUS

Wastewater lines along Church Avenue will be rehabilitated between College Main and Nagle.

This project will be coordinated with Steets Project ST0523.

	Р	ROJECT C	ALENDAR	OF EXPEND	ITURES BY FISCAI	L YEAR	
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL
Prior Years							\$0
2004-05			10,000				\$10,000
2005-06			5,000	70,000			\$75,000
2006-07							\$0
2007-08							\$0
2008-09							\$0
2009-10							\$0
2010-11							\$0
TOTAL		\$0	\$15,000	\$70,000	\$0	\$0	\$85,000

OPERATING COSTS							
	First Fiscal Year		Annually		Total		
Personnel					\$0		
Supplies					\$0		
Service					\$0		
Capital					\$0		
TOTAL	\$0		\$0		\$0		



ORDER #: WF0351778
FIRST AND MAPLE WASTEWATER LINES PROJECT #: SS0212

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$127,814

PROJECT FUNDING

MANAGER: LAURA HARRIS SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Rehabilitation of wastewater lines for First and Maple Street due to the extreme deterioration of the collection lines. Also, included wastewater lines in Louise Street. This project was coordinated with Streets Project ST0201.

PROJECT COMPLETE

PROJECT:

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years		0	6,235	121,339	0		\$127,574	
2004-05			240				\$240	
2005-06							\$0	
2006-07							\$0	
2007-08							\$0	
2008-09							\$0	
2009-10							\$0	
2010-11							\$0	
TOTAL		\$0	\$6,475	\$121,339	\$0		\$127,814	

	OPERATING COSTS							
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



PROJECT: HENSEL PARK LIFT STATION PROJECT #: \$\$50203

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$374,740

PROJECT FUNDING

MANAGER: FRED SUROVIK SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Conversion of the existing lift station to submersible pumps. The lift station had exceeded its useful life and presented numerous maintenance and safety problems.

PROJECT COMPLETE

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years			77,111	297,629			\$374,740		
2004-05							\$0		
2005-06							\$0		
2006-07							\$0		
2007-08							\$0		
2008-09							\$0		
2009-10							\$0		
2010-11							\$0		
TOTAL		\$0	\$77,111	\$297,629	\$0		\$374,740		

	OPERATING COSTS							
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



PROJECT: LIFT STATION #2 FORCEMAIN PROJECT #: WF0467634

PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$380,979

PROJECT FUNDING

MANAGER: SPENCER THOMPSON SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Installation of force main along SH 6 South Right of Way to Lift Station #1 gravity line. This redirect effort will divert flow to Lick Creek Wastewater Treatment Plant and provide capacity relief to Carters Creek Wastewater Treatment Plant. In conjuction with Lift Station #1 Project.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL		
Prior Years			44,479	0		\$44,479		
2004-05			6,500	150,000		\$156,500		
2005-06				180,000		\$180,000		
2006-07						\$0		
2007-08						\$0		
2008-09						\$0		
2009-10						\$0		
2010-11						\$0		
TOTAL		\$0	\$50,979	\$330,000	\$0	\$380,979		

OPERATING COSTS					
	First Fiscal Year		Annually		Total
Personnel					\$0
Supplies					\$0
Service					\$0
Capital					\$0
TOTAL	\$0		\$0		\$0



ORDER #: WF0351341

PROJECT: PROJECT #: SS0003 TX AVE. RELOCATION SOUTH PH II

FUND: **WASTEWATER CAPITAL PROJECTS**

> BUDGET: \$1,300,000

PROJECT

FUNDING

PROJECT

MANAGER: **DONALD E. HARMON JR.** SOURCES: **Utility Revenue Bonds**

PROJECT DESCRIPTION

Texas Avenue will be widened from Dominik to Harvey Mitchell Parkway. Sewer lines will need to be relocated into an easement outside of the right-of-way. Coordinated with Water Project WF0351282 (WT1012)

FY04-05 Transferred \$230,000 from Steeplechase Impact Fee Project - WF0354517.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL		
Prior Years			88,016	3,036		\$91,052		
2004-05			50,000	890,000		\$940,000		
2005-06			5,000	263,948		\$268,948		
2006-07						\$0		
2007-08						\$0		
2008-09						\$0		
2009-10						\$0		
2010-11						\$0		
TOTAL		\$0	\$143,016	\$1,156,984	\$0	\$1,300,000		

	OPERATING COSTS							
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: WF0625893

PROJECT: TAUBER & STASNEY REHAB

PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS

BUDGET: \$120,000

PROJECT

FUNDING

PROJECT

MANAGER: EDWARD McDONALD

SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION/STATUS

Wastewater line rehabilitation on Tauber and Stasney Streets from University Drive to Cherry Street. Replacement of existing wastewater lines with new 6" lines.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years							\$0	
2004-05			5,000				\$5,000	
2005-06			15,000	50,000			\$65,000	
2006-07				50,000			\$50,000	
2007-08							\$0	
2008-09							\$0	
2009-10							\$0	
2010-11							\$0	
TOTAL		\$0	\$20,000	\$100,000	\$0	\$0	\$120,000	

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: WF0379010

PROJECT: SOUTHSIDE SEWER REHABILITATION A PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$138,184

PROJECT FUNDING

MANAGER: LAURA HARRIS SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Replacement of sewer in conjunction with the Southside Drainage System A Project bounded by Welsh, Guernsey, Fairview, and Luther.

PROJECT COMPLETE

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL		
Prior Years			6,163	127,388		\$133,551		
2004-05			59	4,574		\$4,633		
2005-06						\$0		
2006-07						\$0		
2007-08						\$0		
2008-09						\$0		
2009-10						\$0		
2010-11					·	\$0		
TOTAL		\$0	\$6,222	\$131,962	\$0	\$138,184		

	OPERATING COSTS									
	First Fiscal Year		Annually		Total					
Personnel			•		\$0					
Supplies					\$0					
Service					\$0					
Capital					\$0					
TOTAL	\$0		\$0		\$0					



ORDER #: WF0427245 **WEST PARK WASTEWATER REHAB.**

PROJECT #: SCWOC

FUND: **WASTEWATER CAPITAL PROJECTS PROJECT**

> BUDGET: \$1,500,000

PROJECT **FUNDING**

MANAGER: **TBD** SOURCES: **Utility Revenue Bonds**

PROJECT DESCRIPTION

Replacement of wastewater lines in area bounded by George Bush Drive, Luther Street, Wellborn Road, and Fairview Avenue. These lines were identified by the CDM Capacity/Infiltration/Inflow Management Project 2002-2003 Sanitary Sewer Evaluations (February 2004).

April 2005 Status: In Design

PROJECT:

Council Award of Construction Contract: Summer 2005

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years			19,394				\$19,394	
2004-05			86,606	300,000			\$386,606	
2005-06			5,000	1,089,000			\$1,094,000	
2006-07							\$0	
2007-08							\$0	
2008-09							\$0	
2009-10							\$0	
2010-11							\$0	
TOTAL		\$0	\$111,000	\$1,389,000	\$0		\$1,500,000	

	OPERATING COSTS								
	First Fiscal Year		Annually		Total				
Personnel			-		\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				



ORDER #: WF0595926
COLLEGE PARK/BREEZY HEIGHTS PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$1,305,000

PROJECT FUNDING

MANAGER: TBD SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Replacement of wastewater lines in area bounded by George Bush, Fairview, Eleanor, Holleman, and West Dexter. These lines were identified by the CDM Capacity/Infiltration/Inflow Management Project 2002-2003 Sanitary Sewer Evaluations (February 2004).

April 2005 Status: In Design

PROJECT:

Council Award of Construction Contract: Spring 2006

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL		
Prior Years						\$0		
2004-05			81,500			\$81,500		
2005-06			27,250			\$27,250		
2006-07				1,196,250		\$1,196,250		
2007-08						\$0		
2008-09						\$0		
2009-10						\$0		
2010-11						\$0		
TOTAL		\$0	\$108,750	\$1,196,250	\$0	\$1,305,000		

	OPERATING COSTS								
	First Fiscal Year		Annually		Total				
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				



ORDER #: TBD

PROJECT: SOUTH KNOLL/THE GLADE REHAB.

PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS

BUDGET: \$955,000

PROJECT

FUNDING

PROJECT

MANAGER: TBD

SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Replacement of wastewater lines in area bounded by Haines, Southwest Parkway, Glade, and Langford. This is a section of the Southside area identified by the CDM Capacity/Infiltration/Inflow Management Project 2002-2003 Sanitary Sewer Evaluations.

Council Award of Engineering Contract: Fall 2006
Council Award of Construction Contract: Spring 2007

1 0								
	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL		
Prior Years						\$0		
2004-05						\$0		
2005-06						\$0		
2006-07			70,000	434,000		\$504,000		
2007-08			17,000	434,000		\$451,000		
2008-09						\$0		
2009-10						\$0		
2010-11						\$0		
TOTAL		\$0	\$87,000	\$868,000	\$0	\$955,000		
		2		2				

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: TBD SOUTHWOOD 5-7 WASTEWATER REHAB PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$1,410,000

PROJECT FUNDING

MANAGER: TBD SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Replacement of wastewater lines in area bounded by Southwest Parkway, Harvey Mitchell, Welsh, and Shadowood. This is a section of the Southside area identified by the CDM Capacity/Infiltration/Inflow Management Project 2002-2003 Sanitary Sewer Evaluations.

Council Award of Engineering Contract: Fall 2007
Council Award of Construction Contract: Spring 2008

PROJECT:

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL			
Prior Years						\$0			
2004-05						\$0			
2005-06						\$0			
2006-07						\$0			
2007-08			104,000	640,000		\$744,000			
2008-09			26,000	640,000		\$666,000			
2009-10						\$0			
2010-11						\$0			
TOTAL		\$0	\$130,000	\$1,280,000	\$0	\$1,410,000			

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: TBD

PROJECT: MCCULLOCH WASTEWATER REHAB. PROJECT #: SCWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$1,160,000

PROJECT FUNDING

MANAGER: TBD SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Replacement of wastewater lines in area bounded by Holleman, Wellborn, Nevada, and Welsh. This is a section of the Southside area identified by the CDM Capacity/Infiltration/Inflow Management Project 2002-2003 Sanitary Sewer Evaluations.

Council Award of Engineering Contract: Fall 2008 Council Award of Construction Contract: Fall 2009

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years							\$0	
2004-05							\$0	
2005-06							\$0	
2006-07							\$0	
2007-08							\$0	
2008-09			84,000	527,000			\$611,000	
2009-10			21,000	528,000			\$549,000	
2010-11							\$0	
TOTAL		\$0	\$105,000	\$1,055,000	\$0		\$1,160,000	

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: **TBD**

PROJECT: THE KNOLL PROJECT #: SCWOC

FUND: **WASTEWATER CAPITAL PROJECTS** **PROJECT BUDGET:** \$1,300,000

PROJECT

FUNDING

TBD MANAGER:

SOURCES: **Utility Revenue Bonds**

PROJECT DESCRIPTION

Replacement of wastewater lines in area bounded by Haines, Glade, Holleman, and Taurus.

This is a section of the Southside area identified by RDII Phase II Sewer Study.

Council Award of Engineering Contract: Fall 2009 Council Award of Construction Contract: Fall 2010

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL			
Prior Years						\$			
2004-05						\$			
2005-06						\$			
2006-07						\$			
2007-08						\$			
2008-09						\$			
2009-10			95,000	591,000		\$686,00			
2010-11			23,000	591,000		\$614,00			
TOTAL		\$0	\$118,000	\$1,182,000	\$0	\$1,300,00			

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



TREATMENT PROJECTS

ORDER #: WF0355780
PROJECT: LICK CREEK WWTP EXPANSION PROJECT #: SS9806

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$10,861,994

PROJECT FUNDING

MANAGER: FRED SUROVIK SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Expansion of the .5 MGD Lick Creek Wastewater Treatment Plant to a 2 MGD was necessary to meet State Federal requirements for treating flow.

PROJECT COMPLETE

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL		
Prior Years		\$626	\$1,729,146	\$9,108,357	\$18,865	\$10,856,994		
2004-05			2,000	3,000		\$5,000		
2005-06						\$0		
2006-07						\$0		
2007-08						\$0		
2008-09						\$0		
2009-2010						\$0		
2010-11						\$0		
TOTAL		\$626	\$1,731,146	\$9,111,357	\$18,865	\$10,861,994		

	OPERATING COSTS							
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



WF0450931 ORDER #: PROJECT: **CCWWTP PLANT #1 DEMO**

PROJECT #: SPWOC

FUND: **WASTEWATER CAPITAL PROJECTS PROJECT**

> **BUDGET:** \$53,084

PROJECT **FUNDING**

MANAGER: **FRED SUROVIK** SOURCES: **Utility Revenue Bonds**

PROJECT DESCRIPTION

Demolition of abandoned treatment plant. Plant #1 was taken out of service in 1985 and had become an unattractive nuisance, deteriorated beyond repair, and poor land use.

PROJECT COMPLETE

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL			
Prior Years				\$53,084		\$53,084			
2004-05						\$0			
2005-06						\$0			
2006-07						\$0			
2007-08						\$0			
2008-09						\$0			
2009-10						\$0			
2010-11						\$0			
TOTAL		\$0	\$0	\$53,084	\$0	\$53,084			

	OPERATING COSTS							
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: WF0354125 **ODOR CONTROL**

PROJECT #: SS9810

FUND: **WASTEWATER CAPITAL PROJECTS PROJECT**

> **BUDGET:** \$1,584,486

PROJECT **FUNDING**

MANAGER: **FRED SUROVIK** SOURCES: **Utility Revenue Bonds**

PROJECT DESCRIPTION

Engineering, design, and construction involving grounds and pavements improvements and installation of piping, odor-mitigating biofilter, electrical, instrumentation, and all appurtenant odor control equipment and systems. Project is justified on the need to mitigate wastewater treatment process odors offending residential neighborhoods near the Carters Creek Wastewater Treatment Plant.

Construction of improvements to mitigate odors from 3 of 4 plant processes generating odors were completed in May 2001. Current construction contract provides improvements necessary to mitigate odors from the fourth and final plant process.

PROJECT COMPLETE

PROJECT:

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL		
Prior Years			388,321	1,180,677	3,488	\$1,572,486		
2004-05			12,000			\$12,000		
2005-06						\$0		
2006-07						\$0		
2007-08						\$0		
2008-09						\$0		
2009-10						\$0		
2010-11						\$0		
TOTAL		0	400,321	1,180,677	3,488	\$1,584,486		

OPERATING COSTS							
	First Fiscal Year		Annually		Total		
Personnel					\$0		
Supplies					\$0		
Service					\$0		
Capital					\$0		
TOTAL	\$0		\$0		\$0		



ORDER #: WF0620950 2005 ODOR CONTROL

PROJECT #: SSWOC

FUND: **WASTEWATER CAPITAL PROJECTS PROJECT**

PROJECT:

BUDGET: \$800,000

PROJECT **FUNDING**

MANAGER: SOURCES: **FRED SUROVIK Utility Revenue Bonds**

PROJECT DESCRIPTION

This project will reduce emissions from the most likely sources of off site odors.

- 1) Install upgraded aeration systems and covers on Digested Sludge Holding Tanks #1 and #2.
- 2) Address corrosion at the Thickner Building and Plant #3 blowers with improved exhaust treatments.
- 3) These improvements will be constructed concurrently with the Sludge Processing Improvements to reduce costs.

This project is justified on the need to mitigate wastewater treatment process odors offending residential neighborhoods near the Carters Creek Wastewater Treatment Plant.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTA			
Prior Years						\$			
2004-05			50,000	200,000		\$250,00			
2005-06				450,000		\$450,00			
2006-07				100,000		\$100,00			
2007-08						\$			
2008-09						\$			
2009-10						\$			
2010-11						\$			
TOTAL		0	50,000	750,000	0	\$800,00			

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: WF0585450

PROJECT: CARTERS CREEK UV IMPROVEMENTS

PROJECT #: SPWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

\$715,000

PROJECT

FUNDING

BUDGET:

MANAGER: FRED SUROVIK

SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION/STATUS

This project will determine the most effective improvements to replace the existing UV system and/or controls and install the selected improvements. This system has reached its service life and no longer meets TCEQ requirements. Ultra-violet lights are used for disinfecting the effluent from the wastewater treatment plant before being released into the waterways.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years							\$0		
2004-05			65,000	100,000			\$165,000		
2005-06				450,000			\$450,000		
2006-07				100,000			\$100,000		
2007-08							\$0		
2008-09							\$0		
2009-10							\$0		
2010-11							\$0		
TOTAL		\$0	\$65,000	\$650,000	\$0	\$0	\$715,000		

OPERATING COSTS							
	First Fiscal Year	Annually	Total				
Personnel			\$0				
Supplies			\$0				
Service			\$0				
Capital			\$0				
TOTAL	\$0	\$0	\$0				



PROJECT: EMERGENCY ELECTRIC POWER PROJECT #: SPWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$471,926

PROJECT FUNDING

MANAGER: FRED SUROVIK SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Provide emergency electric power production equipment to ensure minimum essential wastewater collection and treatment services can be maintained in the event of a primary electric service blackout. Emergency electric power production capability will serve: Carters Creek Wastewater Treatment Plant (Interchangeable with Water Production emergency equipment for Dowling Road and Sandy Point Pump Stations).

City currently unable to satisfy community's wastewater collection and treatment demand during periods of electric system blackout.

February 26, 2004 Engineering Contract #04-062 approved by Council, Item #11.7

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR									
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL				
Prior Years			16,153	98		\$16,251				
2004-05			50,000	100,500		\$150,500				
2005-06				60,000		\$60,000				
2006-07						\$0				
2007-08						\$0				
2008-09				245,175		\$245,175				
2009-10						\$0				
2010-11						\$0				
TOTAL		\$0	\$66,153	\$405,773	\$0	\$471,926				

	OPERATING COSTS							
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: TBD
PROJECT: WWTP Equipment Rehab PROJECT #: SPWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: ANNUAL

PROJECT FUNDING

MANAGER: Fred Surovik SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Rehabilitation or replacement of major plant equipment items or structures that have exceeded their service life. Annual funding will allow the prioritization of items nearing the end of their service life.

It has been identified that these types of needs will exist through at least the next ten years. Clarifier 3A Drive is near failure and has been prioritized for FY04-05 funds.

FY04-05 ATAD Spiral Aerators & Foam Cutter Blades \$45,286.90 - WF0613063

FY04-05 Clarifier 3A Drive

FY05-06 Clarifier 2A Drive and Gravity Thickener main bearing

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR									
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL			
Prior Years							\$0			
2004-05				120,000			\$120,000			
2005-06				100,000			\$100,000			
2006-07				50,000			\$50,000			
2007-08				50,000			\$50,000			
2008-09				50,000			\$50,000			
2009-10				50,000			\$50,000			
2010-11				50,000			\$50,000			
TOTAL		\$0	\$0	\$470,000	\$0		\$470,000			

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: WF0363214
SLUDGE PROCESSING IMPROVEMENTS PROJECT #: SS9803

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

PROJECT:

BUDGET: \$1,921,393

PROJECT FUNDING

MANAGER: FRED SUROVIK SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Project provides for the design and construction of infrastructure required to satisfy increasing demands for wastewater sludge processing services. Digesters and related infrastructure will be designed and constructed to increase the efficiency and cost-effectiveness of sludge handling, processing, conditioning, and other functions required to produce an end product meeting Federal and State statutes and rules.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL			
Prior Years			96,920	3,615	9,158	\$109,693			
2004-05			79,700	260,000		\$339,700			
2005-06			70,000	582,000		\$652,000			
2006-07			70,000	750,000		\$820,000			
2007-08						\$0			
2008-09						\$0			
2009-10						\$0			
2010-11						\$0			
TOTAL		\$0	\$316,620	\$1,595,615	\$9,158	\$1,921,393			

	OPERATING COSTS								
	First Fiscal Year		Annually		Total				
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				



FUNDING

ORDER #: TBD

PROJECT: COLLEGE STATION SLUDGE FACILITY PROJECT #:

SPWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$1,350,000

PROJECT

MANAGER: FRED SUROVIK SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION/STATUS

Future sludge handling facilities for Carters Creek and Lick Creek Plants will be relocated to an area that is unlikely to have residential development immediately adjacent to it.

This project will:

- 1) Establish the criteria for moving and consolidating Carters Creek and Lick Creek sludge processing activities.
- 2) Develop a plan for timely replacement of existing facilities as they approach their service life.
- 3) Plan for those facilities to operate econimically with a minimum of public impact.
- 4) Construct facilities that minimize the potential for offending neighboring residents.

This project expands past the 5 Year CIP window.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years							\$0	
2004-05							\$0	
2005-06			50,000				\$50,000	
2006-07			150,000				\$150,000	
2007-08			150,000				\$150,000	
2008-09							\$0	
2009-10				500,000			\$500,000	
2010-11				500,000			\$500,000	
TOTAL		\$0	\$350,000	\$1,000,000	\$0	\$0	\$1,350,000	

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: WF0518324
PROJECT: MATERIAL STAGING STORAGE AREA PROJECT #: SGWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$57,883

PROJECT FUNDING

MANAGER: ED SAVAGE SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

This project is for engineering and construction of bulk material (sand, gravel, fill sand, topsoil, and road base) handling/staging facility. Currently storing bulk materials in vacant areas of Utilities Service Center which are not readily accessible in wet weather and result in considerable waste. A storage facility will allow easier access in inclement weather, keep materials drier, and improve efficiency and reduce waste.

PROJECT COMPLETE

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR									
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL				
Prior Years			3,902	81		\$3,983				
2004-05			3,900	50,000		\$53,900				
2005-06						\$0				
2006-07						\$0				
2007-08						\$0				
2008-09						\$0				
2009-10						\$0				
2010-11						\$0				
TOTAL		\$0	\$7,802	\$50,081	\$0	\$57,883				

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: WF0466416 PROJECT: **WASTEWATER PLANT SECURITY**

PROJECT #: SGWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

> **BUDGET:** \$247,259

PROJECT **FUNDING**

MANAGER: **MICHAEL KELLOGG** SOURCES: **Utility Revenue Bonds**

PROJECT DESCRIPTION

Design, construct, and install equipment and systems to strengthen security and minimize risks of potential terrorists activities and other threats to City's Wastewater Treatment Plant infrastructures.

Staff will import concepts developed by Vulnerability Assessment consultant contract 03-66 (approved by City Council 03-13-03, Agenda Item #10.4, to enhance wastewater infrastructure security.

February 26, 2004 Engineering Contract #04-062 approved by Council, Item #11.7.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR									
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOT	ΓAL			
Prior Years			26,458	61,801		\$88,2	259			
2004-05			32,000	90,000	5,000	\$127,0	000			
2005-06				32,000		\$32,0	000			
2006-07							\$0			
2007-08							\$0			
2008-09							\$0			
2009-10							\$0			
2010-11							\$0			
TOTAL		\$0	\$58,458	\$183,801	\$5,000	\$247,2	259			

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: WF0567890
PROJECT: CCWWTP PAVEMENT REPAIRS/IMPR. PROJECT #: SGWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$585,778

PROJECT FUNDING

MANAGER: FRED SUROVIK SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Provide funds for design and construction of new and replacement street and parking lot pavements at the Carters Creek Wastewater Treatment Plant. Scope of work involves removal of 7,700 square yards of 37 year old failed asphaltic concrete street pavement and replacement with portland cement concrete pavement design to carry current traffic loads. Scope also includes addition of 1,400 square yards of new vehicle parking infrastructure.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR									
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL			
Prior Years			5,778				\$5,778			
2004-05			55,000	500,000	25,000		\$580,000			
2005-06							\$0			
2006-07							\$0			
2007-08							\$0			
2008-09							\$0			
2009-10							\$0			
2010-11							\$0			
TOTAL		\$0	\$60,778	\$500,000	\$25,000		\$585,778			

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: TBD
PROJECT: CCWWTP MAINTENANCE BLDG. PROJECT #: SGWOC

FUND: WASTEWATER CAPITAL PROJECTS PROJECT

BUDGET: \$200,000

PROJECT FUNDING

MANAGER: FRED SUROVIK SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

The construction of a dedicated maintenance building needed for parts storage, pump, motor, and gearbox repairs.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR									
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PRO	DJECT TOTAL			
Prior Years							\$0			
2004-05							\$0			
2005-06			25,000				\$25,000			
2006-07				175,000			\$175,000			
2007-08							\$0			
2008-09							\$0			
2009-10							\$0			
2010-11							\$0			
TOTAL		\$0	\$25,000	\$175,000	\$0		\$200,000			

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			



ORDER #: **TBD** PROJECT: **SCADA REPLACEMENT**

PROJECT #: SGWOC

FUND: **WASTEWATER CAPITAL PROJECTS PROJECT**

> **BUDGET:** \$291,500

> > \$0

PROJECT FUNDING

MANAGER: **MIKE KELLOGG** SOURCES: **Utility Revenue Services**

PROJECT DESCRIPTION/STATUS

This project will facilitate the replacement of control based equipment that has exceeded its useful service life. It will upgrade the control of the plants into a more integrated architecture that will:

- 1. Reduce development time and cost by the re-use of engineering practices.
- 2. Maximize returns from existing assets, through greatly improved control and monitoring.
- 3. Reduce future installation cost by utilizing standard bus technologies.

Capital TOTAL

4. Provide a means of being proactive in maintaining equipment with available diagnostic tools.

PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR									
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years							\$0		
2004-05							\$0		
2005-06				50,000	76,500		\$126,500		
2006-07				30,000	80,000		\$110,000		
2007-08				25,000	30,000		\$55,000		
2008-09							\$0		
2009-10					·		\$0		
2010-11							\$0		
TOTAL		\$0	\$0	\$105,000	\$186,500	\$0	\$291,500		
			OPI	ERATING CO	STS				
	First Fis	scal Year		Ann	ually		Total		
Personnel							\$0		
Supplies							\$0		
Service							\$0		

